

What is claimed is:

1. A service system comprising:

2 a digital versatile disc having a first file
3 which stores video and audio information and a second
4 file which stores playback control information for the
5 information in the first file, the information being
6 normally unable to be played back from said digital
7 versatile disc;

8 a terminal connected to a network and adapted
9 to receive said digital versatile disc; and

10 a server arranged in the network and having
11 repair information which can repair the information in
12 said digital versatile disc, said server returning the
13 repair information to said terminal and causing said
14 terminal to play back the information from said digital
15 versatile disc upon receiving a playback request for the
16 information in said digital versatile disc from said
17 terminal when said terminal uses said digital versatile
18 disc.

2. A system according to claim 1, wherein

2 said server comprises first and second servers,
3 said first server having a database in which a
4 pair of identification information of a student who
5 learns a subject using said terminal and progress
6 information of the subject are registered, and having a

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7 first memory which stores contents of each page of the
8 subject,
9 said second server having a second memory in
10 which a pair of the repair information and playback
11 control instruction information for said digital
12 versatile disc are registered in relation to playback
13 designation information output when said terminal sends
14 the playback request, and
15 said first server transmitting page contents
16 of said first memory designated by the progress
17 information corresponding to the identification
18 information of the student in said database and causing
19 said terminal to display the contents at the time of
20 learning by the student, and upon receiving the playback
21 designation information output when said terminal sends
22 the playback request, outputting the playback
23 designation information to said second server and
24 causing said second server to transmit, to said terminal,
25 the repair information corresponding to the playback
26 designation information and the playback control
27 information for said digital versatile disc in said
28 second memory, thereby allowing said terminal to play
29 back the information in said digital versatile disc.

3. A system according to claim 2, wherein
- 2 said terminal comprises
- 3 a player for playing back the information in

4 said digital versatile disc;

5 playback assistant means for repairing the
6 information in said digital versatile disc, which is
7 played back by said player, on the basis of the repair
8 information; and

9 playback means for, upon receiving the repair
10 information and playback control instruction information,
11 sending the received repair information to said playback
12 assistant means, instructing said playback assistant
13 means and player to play back said digital versatile
14 disc on the basis of the received playback control
15 instruction information, and displaying playback
16 information of the first file of said digital versatile
17 disc on the basis of a repair output from said playback
18 assistant means.

4. A system according to claim 3, wherein

2 said second server has first and second
3 playback control means for controlling playback of the
4 information in said digital versatile disc,

5 said second server causes said terminal to
6 acquire said second playback control means in accordance
7 with authentication information of said terminal, which
8 is output from said first server when said terminal
9 sends the playback request for the information in said
10 digital versatile disc, and said second playback control
11 means acquired by said terminal transmits the playback

12 designation information to said first playback control
 13 means,
 14 upon receiving the playback designation
 15 information, said first playback control means sends the
 16 repair information in said second memory, which
 17 corresponds to the playback designation information, to
 18 said second playback control means and causes said
 19 second playback control means to send the repair
 20 information to said playback means, and after the repair
 21 information is sent, said second playback control means
 22 requests said first playback control means to send the
 23 playback control instruction information, and
 24 upon receiving the sending request, said first
 25 playback control means sends the playback control
 26 instruction information in said second memory, which
 27 corresponds to the playback designation information, to
 28 said second playback control means and causes said
 29 second playback control means to send the playback
 30 control instruction information to said playback means.

5. A system according to claim 1, further
 2 comprising charging means for charging for use of said
 3 digital versatile disc.